WBSNo: 3.1 Funding Type: Management Reserve 1/24/2005 2:08:27 PM

Description: Silicon Institutions: All Funding Source : All

	FY03	FY04	FY05	FY06	FY07	FY08	FY09	FY10	FY11	FY12
Faculty										
Sr Research Scientist										
Term Scientist										
Post Doc										
Grad Student										
Mechanical Engineer										
Electrical Engineer				.5		1				
Technician				.5		6				
Computer										
Designer										
Administrator										
General Labor										
TOTAL LABOR				1.0	-	8				

WBSNo: 3.2 Funding Type: Management Reserve 1/24/2005 2:08:27 PM

Description: TRT Institutions: All Funding Source : All

FY03 FY04 FY05 FY06 FY07 FY08 FY09 FY10 FY11 FY12 Faculty Sr Research Scientist Term Scientist Post Doc **Grad Student** Mechanical Engineer Electrical Engineer Technician 1.5 .5 Computer

Designer Administrator General Labor

TOTAL LABOR 1.5 .5

WBSNo: 3.3 Funding Type: Management Reserve 1/24/2005 2:08:27 PM

Description: Liquid Argon M&O Estimate Institutions: All Funding Source : All

	FY03	FY04	FY05	FY06	FY07	FY08	FY09	FY10	FY11	FY12
Faculty										
Sr Research Scientist										
Term Scientist										
Post Doc										
Grad Student										
Mechanical Engineer			.1	). ا	6.	5				
Electrical Engineer					1					
Technician			3.	3 1.:	2 1.	7 1	.5 1.	2 1.0	0 1.0	1.0
Computer			3.	3 1.0	) .	7				
Designer			.2	2 .:	2					
Administrator										
General Labor										
TOTAL LABOR			1.8	3 3.	1 2.	9 1	.5 1.	2 1.	0 1.0	1.0

<sup>1760</sup> Hours per FTE year

WBSNo: 3.4 Funding Type: Management Reserve 1/24/2005 2:08:27 PM

Description: Tile Calorimeter Institutions: All Funding Source : All

	FY03	FY04	FY05	FY06	FY07	FY08	FY09	FY10	FY11	FY12
Faculty										
Sr Research Scientist										
Term Scientist										
Post Doc										
Grad Student										
Mechanical Engineer										
Electrical Engineer			.2	2						
Technician			3.	3						
Computer			.4	ļ						
Designer										
Administrator										
General Labor			.4	ŀ						
TOTAL LABOR			1.8	3						

WBSNo: 3.5 Funding Type: Management Reserve 1/24/2005 2:08:28 PM

Description: ATLAS Endcap Muon M&O Institutions: All Funding Source : All

	FY03	FY04	FY05	FY06	FY07	FY08	FY09	FY10	FY11	FY12
Faculty										
Sr Research Scientist										
Term Scientist										
Post Doc										
Grad Student										
Mechanical Engineer				1.0	1.3	3 1.3	3			
Electrical Engineer				.1	1 .9	) .5	5			
Technician				1.4	4 2.9	1.9	9			
Computer					2.1	1.8	3			
Designer										
Administrator										
General Labor					1.0	1.0	)			
TOTAL LABOR				2.4	4 8.	1 6.4	4			

WBSNo: 3.6 Funding Type: Management Reserve 1/24/2005 2:08:28 PM

Description: Trigger/DAQ Institutions: All Funding Source : All

	FY03	FY04	FY05	FY06	FY07	FY08	FY09	FY10	FY11	FY12
Faculty										
Sr Research Scientist										
Term Scientist										
Post Doc										
Grad Student										
Mechanical Engineer										
Electrical Engineer			.4	1.5	1.6	1.5	5			
Technician										
Computer			1.6	3 1.8	.7	3.9	9			
Designer										
Administrator										
General Labor										
TOTAL LABOR			2.0	3.3	2.3	5.4	4			